

HDC HP ABGH COVER

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com







The protective housing is manufactured from seawater-resistant aluminium using pressure die casting.

High standards of water and dust protection, as well as particularly high impact resistance, are the hallmarks of this housing series.

A sophisticated two-stage surface coating ensures years of reliability.

All screws, crimp contacts and other exterior accessory parts are made of corrosion-resistant stainless steel.

General ordering data

| Version | HDC enclosures, Cover | |
|------------|-----------------------|--|
| Order No. | <u>1473470000</u> | |
| Туре | HDC HP ABGH COVER | |
| GTIN (EAN) | 4050118279917 | |
| Qty. | 1 pc(s). | |



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Technical data

| Dimensions | and weights |
|--------------|-------------|
| Dillicusions | and weights |

| Width | 41.3 mm | Width (inches) | 1.626 inch |
|-------------------|---------------|----------------|------------|
| Diameter | 55 mm | Net weight | 121 g |
| Temperatures | | | |
| | | | |
| Limit temperature | -40 °C 120 °C | | |

Dimensions

Width 41.3 mm

General data

| Colour | black (similar to RAL | Enclosure material | |
|----------------|-----------------------|--------------------|-------------------|
| | 9005) | | Aluminium diecast |
| Seal material | EPDM | Series | HighPower |
| Surface finish | Powder coating | Туре | Cover |

Classifications

| ETIM 6.0 | EC002943 | ETIM 7.0 | EC002943 |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC002943 | ETIM 9.0 | EC002943 |
| ETIM 10.0 | EC002943 | ECLASS 9.0 | 27-44-02-92 |
| ECLASS 9.1 | 27-44-01-92 | ECLASS 10.0 | 27-44-02-92 |
| ECLASS 11.0 | 27-44-02-92 | ECLASS 12.0 | 27-44-02-92 |
| ECLASS 13.0 | 27-44-02-92 | ECLASS 14.0 | 27-44-02-92 |
| ECLASS 15.0 | 27-44-02-92 | | |

Environmental Product Compliance

| RoHS Compliance Status | Compliant without exemption | |
|------------------------|-----------------------------|--|
| REACH SVHC | No SVHC above 0.1 wt% | |

Important note

| Product information | Depending on the intended operation, internally generated voltages can superimpose the working voltage and |
|---------------------|--|
| | contain corresponding peaks. It is imperative to ensure that these peak voltages do not exceed the rated volt- |
| | age. For applications outside of this specification, please contact us |

Approvals

| ROHS | Conform |
|------|---------|

Downloads

| Engineering Data | CAD data – STEP |
|--------------------|--------------------------------------|
| User Documentation | 58992_HDC_HP_ABGH_COVER_00_BLATT.pdf |
| Catalogues | Catalogues in PDF-format |
| Brochures | <u>FL FIELDWIRING EN</u> |